TRANSMISSION OK

TX/RX NO

3319

CONNECTION TEL SUBADDRESS

916508456504

CONNECTION ID

ST. TIME

10/12 13:03

USAGE T PGS. 00'40

RESULT

2 OK



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.USDIO.GOV

Fax Cover Sheet

Date: 12 Oct 2001

To: Ms Lynne Marcus - Wyner	From: Malgorzata A Walicka
Application/Control Number: 09/273,957	Art Unit 1652
Fax No.: (650)845-6504	Phone No.: (703) 305-7270
Voice No.:	Return Fax No.: (703) 305-3014
Re: Amendment	CC
☑ Urgent ☐ For Review ☐ For Comment ☑ Fo	or Reply Per Your Request

Comments:

Dear Mrs. Marcus-Wyner,

Blease find embosed the suggested amendments to the claims we discussed today.



Date: 12 Oct 2001

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

Fax Cover Sheet

Number of pages ___ including this page

To: Ms Lynne Marcus -Wyner	From: Malgorzata A. Walicka
Application/Control Number: 09/273,957	Art Unit: 1652
Fax No.: (650)845-6504	Phone No.: (703) 305-7270
Voice No.:	Return Fax No.: (703) 305-3014
Re: Amendment	CC:
☐ Urgent ☐ For Review ☐ For Comment ☐	✓ For Reply ☐ Per Your Request
Comments:	
Sear Mrs. Marcus-Wym	u,
Blease find endo	sed the suggested amendment.
to the claims we d	sed the suggested amendment. lisrussed today.
	Sincerely
	Malicea

STATEMENT OF CONFIDENTIALITY

This facsimile transmission is an Official U.S. Government document which may contain information which is privileged and confidential. It is intended only for use of the recipient named above. If you are not the intended recipient, any dissemination, distribution or copying of this document is strictly prohibited. If this document is received in error, you are requested to immediately notify the sender at the above indicated telephone number and return the entire document in an envelope addressed to:

Assistant Commissioner for Patents

Application/Control Number: 09/273,957 Page 2

Art Unit: 1652

Suggested amendment

A purified phenol oxidizing enzyme naturally produced by Stachybotrys
 parvispora, having:

- (a) apparent molecular weight of about 38 kDa as determined by SDS-PAGE and exhibiting an increase in apparent molecular weight after boiling,
- (b) pH optimum from 7 to 9.0 inclusive, as determined by incubation for 2 minutes at 20 degrees C with 2,6 dimethoxyphenol, and
- (c) being capable of modifying the color associate with dyes selected from tannins, cartenoids and anthocyanins.
- 2. The purified phenol oxidizing enzyme of Claim 1 having pH optimum 6.0 to 7.5 inclusive with syringaldizin as substrate, and 5.0 to 7.0 inclusive with 2,2'-azino-bis(3-ethylbenzothiazoline-6-sulphonate (ATBS) as substrate, as determined by incubation for 2 minutes at 20 degrees C.
- 3. A detergent composition containing the phenol oxidizing enzyme of Claim 1.